District:	Weston
School Names:	Weston Middle School Weston High School
Recommended Category:	Project Funding Agreement Green Repair Program
Date:	March 30, 2011

Recommendation

That the Executive Director be authorized to enter into a Project Funding Agreement with the Town of Weston to replace the roof at the Weston Middle School and replace the boiler at the Weston High School.

District Info	
District Name:	Weston
Elementary Schools:	3 – Country Elementary School Field Elementary School Woodland Elementary School
Middle Schools:	1 – Weston Middle School
High Schools:	1 – Weston High School

School Info		
School Name:	Weston Middle School	Weston High School
Type of School:	Middle School	High School
Grades Served:	6-8	9-12
Year Opened:	1969	1961
Total Building Square Footage:	141,583	161,231
Building Issues:	Roof beyond useful life	Boiler beyond useful life
2010-2011 Enrollment:	575	748

MSBA Votes	
Invited into Green Repair:	November 17, 2010
Project Funding Agreement Authorization:	March 30, 2011

Consultants	
Owner's Project Manager:	Compass Project Management
Designer:	Russo Barr Associates (roof), Garcia Galuska DeSouza, Inc (boiler)

Discussion

The OPM and Designers conducted a feasibility analysis and schematic design of the facilities and developed a proposed scope of work, schedule and estimated budget. At the Weston Middle School, the District's Designer, Russo Barr Associates, recommends completely removing approximately 36,000 square feet of existing roof single-ply EPDM and replacing with a new EPDM roof system. At the Weston High School, the Designer, Garcia Galuska DeSouza, recommends replacing the boiler system. The District has confirmed that the new roof and boiler systems will be in compliance with the Green Repair Program sustainability requirements.

MSBA staff have reviewed the schematic drawings and specifications provided by the District and have discussed scope and budget with the District and its consultants. The District has provided a total project budget of $1,736,051 which includes a construction cost of $1,410,159. The basis of the Total Facilities Grant would be $1,566,058.

School Name:	**Weston Middle School**	**Weston High School**	**District Total**
Project Scope:	Roof: 36,000 sf	Boiler	
Total Project Budget:	$778,972	$957,079	$1,736,051
Total Construction Budget:	$643,230	$766,929	$1,410,159
Construction Cost / SF:*	$17.21	NA	NA
Total Project Exclusions:**	$157,154	$12,839	$169,999
Basis of Total Facilities Grant:	$621,818	$944,240	$1,566,058
Reimbursement Rate:	31.00%	31.00%	31.00%
Maximum Total Facilities Grant:	$192,764	$292,714	$484,478

* Does not include Construction Contingency.
** Based on cost comparisons, the MSBA has applied funding limits to the construction contingency, owner's contingency, OPM fee and Designer fee. MSBA has also excluded $146,789 in costs associated with section of the roof over the pool in the Weston Middle School.

MSBA staff recommends a maximum total facilities grant for each project in the amount set forth in the chart above, up to a maximum Total Facilities Grant of $484,478 for the Project Funding Agreement for the Town of Weston. These amounts are subject to adjustment based on the MSBA's audit of project costs incurred by the District.